Technical Data Sheet Communication Cables



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PART NUMBER: 355

DESCRIPTION: 22/4 Solid tinned copper conductors, shielded/unshielded with an overall jacket.

NEC RATING: CMR, NEC Article 800

APPROVALS: (UL) C(UL) Listed or c(ETL)us Listed

APPLICATION: Indoor for: Intercom, Security, Sound, Audio, Background Music, and Power Limited Control

Circuits.

Construction Parameters:

Conductor 22 AWG Tinned Copper Stranding Solid Insulation Material Polypropylene Insulation Thickness 0.007" Nom.
Number of Conductors 4

(2 Shielded)(2 Unshielded)

Shield 100% Aluminum Polyester Foil
Drain Stranded Tinned Copper
Jacket Material PVC
Jacket Thickness 0.017" Nom.
Overall Cable Diameter 0.150" Nom.
Approximate Cable Weight 18.2 Lbs/1M' Nom.
Flame Rating UL 1666 Riser Flame Test

Electrical & Environmental Properties:

Temperature Rating -20°C To +60°C
Operating Voltage 300 V RMS
Max.Capacitance Between Conductors @ 1 KHz 34 pf/ft Nom.
Capacitance Between Conductors to Shield @ 1 KHz 67 pf/ft Nom.
DC Resistance per Conductor @ 20deg C 17.5 Ohms/1M' Nom.
Insulation Colors Shielded: Black, Red
Unshielded: White, Green

Jacket ColorGrayRoHS CompliantYes

Mechanical Properties:

Max. Recommended Pull Tension
Min. Bend Radius (Install)

Specification Issue Date: 7/14

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Standard Lengths are 1000ft.
The Jacket is sequentially footmarked.
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